

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L2 | 13 | ((program adj identification) or PID) near3 header) same (digital with tun\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 13:34 |
| S1 | 271 | (725/14).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/11 07:31 |
| S2 | 48 | S1 and (digital near2 (tv or television)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 15:36 |
| S3 | 25 | S1 and (digital near2 (television or tv)) and (statistic\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 17:37 |
| S4 | 17 | S1 and ((internet or ip) adj (page or address)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 17:41 |
| S5 | 296 | (725/9).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 17:41 |
| S6 | 34 | S5 and ((internet or ip) adj (page or address)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 17:41 |
| S7 | 834 | (725/9-21).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 17:41 |
| S8 | 58 | S7 and ((internet or ip) adj (page or address)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 17:47 |

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|-----|-----|--|--|----|-----|---------------------|
| S9 | 94 | S7 and (web adj page) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 17:47 |
| S10 | 55 | S7 and (banner) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 17:58 |
| S11 | 834 | (725/9-21).OCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:02 |
| S12 | 94 | S11 and signature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 08:06 |
| S13 | 39 | S11 and (extract\$3 near2 signature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 08:06 |
| S14 | 41 | S11 and (stor\$3 near3 forward\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:02 |
| S15 | 23 | S11 and (stor\$3 near3 forward\$3) and internet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:14 |
| S16 | 18 | S11 and (telephone adj line) and ((internet adj service adj provider) or isp) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:18 |
| S17 | 0 | S11 and (((internet adj service adj provider) or isp) same (data near3 collection)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:19 |
| S18 | 0 | S11 and (((internet adj service adj provider) or isp) same (data with collection)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:19 |

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| S19 | 2 | S11 and (((internet adj service adj provider) or isp) same (history)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:19 |
| S20 | 2 | S11 and (((internet adj service adj provider) or isp) same (intermediate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:20 |
| S21 | 0 | S11 and (((internet adj service adj provider) or isp) same (hierach\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:20 |
| S22 | 6 | S11 and (((internet adj service adj provider) or isp) same (storage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:20 |
| S23 | 834 | (725/9-21).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/04 07:11 |
| S24 | 1 | S23 and (internet near3 history) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 07:12 |
| S25 | 10 | S23 and (internet near3 usage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 07:13 |
| S26 | 17 | S23 and (internet with usage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 07:13 |
| S27 | 7 | S26 not S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 07:13 |
| S28 | 0 | (fm near3 (audio or radio)) same agc same coax | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 17:44 |

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| S29 | 3 | (fm near3 (audio or radio)) same agc same cable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 17:46 |
| S30 | 0 | (fm near3 (audio or radio)) same agc same catv | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 17:46 |
| S31 | 271 | (725/14).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/08 14:22 |
| S32 | 81 | (("5701582") or ("5497185") or ("5726701") or ("5737025") or ("5757414") or ("5771307") or ("5798785") or ("5819156") or ("5842010") or ("5848396") or ("5857190") or ("5872588") or ("5880789") or ("5881360") or ("5973750") or ("5974299") or ("6085066") or ("6112053") or ("6124877") or ("6130726") or ("6160570") or ("6184918") or ("6202210") or ("5793414") or ("5881360") or ("4931871") or ("4945412") or ("5379345") or ("5457807") or ("5579124") or ("5630203") or ("5787334") or ("5826164") or ("5850249") or ("6512796") or ("6647548") or ("4547804") or ("4647974") or ("4677466") or ("4697209") or ("4718106") or | USPAT | OR | OFF | 2005/10/08 15:39 |

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| S33 | 2 | ("4965825").PN. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF 2005/10/11 07:32 |
| S34 | 0 | "08654309".ap. "08726270".ap. "09289758".ap. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON 2005/10/11 07:33 |

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| S35 | 14 | "654309".ap. "726270".ap. "289758".ap. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 07:33 |
| S36 | 0 | ((program adj identification) or PID) near3 header) same (digital with tun\$3) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 08:01 |
| S37 | 210 | ((program adj identification) or PID)) same (digital with tun\$3) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 08:02 |
| S38 | 16 | ((program adj identification) or PID)) same (digital adj tun\$3) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 08:01 |
| S39 | 42 | ((program adj identification) or PID)) same (digital with tun\$3)) and @ad< "19980512" | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 08:46 |
| S40 | 1 | ((program adj identification) or PID)) same (digital with tun\$3)) and @ad< "19980512" and ((minor or sub) adj channel) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 08:03 |
| S41 | 24 | ((program adj identification) or PID)) with (digital with tun\$3)) and @ad< "19980512" | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 08:46 |
| S42 | 9 | ((program adj identification) or PID)) with (digital near3 tun\$3)) and @ad< "19980512" | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 08:49 |
| S43 | 4 | ((program adj identification) or PID)) with ((sub or minor) adj channel)) and @ad< "19980512" | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 08:49 |
| S44 | 0 | (set adj top adj box) same vcr same dvd same (serial adj port) same (parallel adj port) same (usb) same (firewire or (fire adj wire) or "1394" or ilink) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:24 |

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| S45 | 892 | (set adj top adj box) same vcr same dvd | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:20 |
| S46 | 19 | ((set adj top adj box) same vcr same dvd) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:20 |
| S47 | 3 | (set adj top adj box) same (serial adj port) same (parallel adj port) same (usb) same (firewire or (fire adj wire) or "1394" or ilink) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:24 |
| S48 | 16 | (set adj top adj box) same (serial) same (parallel) same port same (usb) same (firewire or (fire adj wire) or "1394" or ilink) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:43 |
| S49 | 15 | (set adj top adj box) same (serial adj port) same (parallel adj port) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:44 |
| S50 | 55 | (set adj top adj box) same (serial with parallel with port) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:44 |
| S51 | 10 | ((set adj top adj box) same (serial with parallel with port)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:45 |
| S52 | 1 | ((set adj top adj box) with (serial with parallel with port)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:46 |
| S53 | 0 | ((set adj top adj box) with (usb with (firewire or (fire adj wire) or "1394" or ilink))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:47 |
| S54 | 0 | ((set adj top adj box) with usb with (firewire or (fire adj wire) or "1394" or ilink)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:48 |

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| S55 | 0 | ((set adj top adj box) same (usb with (firewire or (fire adj wire) or "1394" or ilink)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:48 |
| S56 | 4 | ((set adj top adj box) same (usb same (firewire or (fire adj wire) or "1394" or ilink)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:53 |
| S57 | 13348 | (725/\$3).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 10:53 |
| S58 | 0 | S57 and (ISP same (telephone adj line) same (intermediate with data with collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:54 |
| S59 | 0 | (ISP same (telephone adj line) same (intermediate with data with collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:54 |
| S60 | 0 | ((ISP or (internet adj service adj provider)) same (telephone adj line) same (intermediate with data with collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:54 |
| S61 | 2 | ((ISP or (internet adj service adj provider)) same (telephone) same (intermediate with data with collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:57 |
| S62 | 2 | ((ISP or (internet adj service adj provider)) same (telephone) same (intermediate with collect \$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:55 |
| S63 | 22 | ((ISP or (internet adj service adj provider)) same (intermediate with collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:55 |
| S64 | 2 | ((ISP or (internet adj service adj provider)) same (intermediate with collect\$3)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:56 |

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| S65 | 6 | ((ISP or (internet adj service adj provider)) same (intermediate with data with collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:56 |
| S66 | 7 | ((internet) same (telephone) same (intermediate with data with collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:58 |
| S67 | 24 | ((internet) same (intermediate with data with collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:58 |
| S68 | 4 | ((internet) same (intermediate adj data adj collect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:59 |
| S69 | 36 | (intermediate adj data adj collect\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:01 |
| S70 | 0 | (intermediate adj data adj collect\$3) and ((ISP or (internet adj service adj provider) with telephone)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:00 |
| S71 | 2 | (intermediate adj data adj collect\$3) and ((ISP or (internet adj service adj provider))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:01 |
| S72 | 10 | (intermediate adj data adj collect\$3) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:09 |
| S73 | 8 | S57 and (upstream with url) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:39 |
| S74 | 1185 | S57 and (upstream with url tracking) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:39 |

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| S75 | 0 | S57 and (upstream with url with tracking) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:39 |
| S76 | 0 | (upstream with url with tracking) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:39 |
| S77 | 227 | S57 and (transmit\$4 with url) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:39 |
| S78 | 3 | S57 and (transmit\$4 with url with history) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:40 |
| S79 | 1 | S57 and (transmit\$4 with ip with history) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:41 |
| S80 | 6 | S57 and (transmit\$4 with internet with history) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:41 |
| S81 | 0 | (upstream with (internet adj history)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:41 |
| S82 | 0 | (upstream same (internet adj history)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:42 |
| S83 | 0 | (transmit\$4 with (internet adj history)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:42 |
| S84 | 0 | (transmit\$4 same (internet adj history)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:42 |

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| S85 | 41 | (transmit\$4 same (internet near3 history)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:42 |
| S86 | 0 | (upstream same (internet near3 history)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:42 |
| S87 | 5 | (transmit\$4 same (internet near3 history)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:44 |
| S88 | 4723 | (725/105-134).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 11:45 |
| S89 | 50 | S88 and (internet near3 (usage or history)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:45 |
| S90 | 6 | S88 and (internet near3 (usage or history)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:47 |
| S91 | 7 | S57 and (internet near3 (usage or history)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:47 |
| S92 | 1 | S91 not S90 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:06 |
| S93 | 10 | (transmit\$4 with PID with (time adj stamp)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:07 |
| S94 | 2 | (transmit\$4 same PID same upstream same (time adj stamp)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:09 |

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| S95 | 2 | (PID same upstream same (time adj stamp)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:12 |
| S96 | 49 | (PID with (time adj stamp) with header) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:12 |
| S97 | 1 | (PID with (time adj stamp) with header) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:14 |
| S98 | 1 | (PID with (time adj stamp \$3) with header) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:14 |
| S99 | 0 | ((PID adj header) same (time adj stamp\$3)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:15 |
| S100 | 4 | ((PID with header) same (time adj stamp\$3)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:16 |
| S101 | 4 | ((PID with header) same (timestamp\$3)) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:43 |
| S102 | 3 | (firewire or (fire adj wire) or "1394" or ilink) near3 upstream | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:51 |
| S103 | 202 | S57 and (decod\$3 with (timestamp or (time adj stamp))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:51 |
| S104 | 37 | S57 and (decod\$3 with (timestamp or (time adj stamp))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:52 |

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| S105 | 1 | S57 and (decod\$3 with PID with (timestamp or (time adj stamp))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:52 |
| S106 | 4 | S57 and (PID same (decod \$3 with (timestamp or (time adj stamp)))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:54 |
| S107 | 0 | S57 and (PID same (read \$3 with (timestamp or (time adj stamp)))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:54 |
| S108 | 17 | S57 and ((read\$3 with (timestamp or (time adj stamp))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 13:54 |
| S109 | 50 | ((pid or (program adj id) or (program adj identificat \$3)) with (timestamp or (time adj stamp))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:01 |
| S110 | 2 | ((pid or (program adj id) or (program adj identificat \$3)) with header with (timestamp or (time adj stamp))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:02 |
| S111 | 0 | ((pid or (program adj id) or (program adj identificat \$3)) with (timestamp or (time adj stamp))) and @ad< "19980512" and 725/14.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:03 |
| S112 | 8 | ((pid or (program adj id) or (program adj identificat \$3)) with (timestamp or (time adj stamp))) and @ad< "19980512" and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:45 |
| S113 | 0 | ((pid or (program adj id) or (program adj identificat \$3)) with (timestamp or (time adj stamp))) and @ad< "19980512" and "725"/9-21.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:03 |

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|------|-----|--|--|----|----|------------------|
| S114 | 14 | ((pid or (program adj id) or (program adj identificat \$3)) near2 header) and @ad<"19980512" and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:52 |
| S115 | 0 | ((pid or (program adj id) or (program adj identificat \$3)) near2 header) and @ad<"19980512" and "725"/9-21.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:46 |
| S116 | 0 | ((pid or (program adj id) or (program adj identificat \$3)) with header) and @ad<"19980512" and "725"/9-21.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:46 |
| S117 | 335 | ((pid or (program adj id) or (program adj identificat \$3))) and @ad<"19980512" and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:52 |
| S118 | 11 | ((pid or (program adj id) or (program adj identificat \$3))) and @ad<"19980512" and "725"/14.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:52 |
| S119 | 0 | ((pid or (program adj id) or (program adj identificat \$3))) and @ad<"19980512" and "725"/14.ccls. and header | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:52 |
| S120 | 1 | ((pid or (program adj id) or (program adj identificat \$3))) and @ad<"19980512" and "725"/14.ccls. and (timestamp or (time adj stamp)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 13:53 |
| S121 | 98 | 725/14.ccls. and @ad<"19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:19 |
| S122 | 20 | 725/14.ccls. and @ad<"19980512" and (menu or gui) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:20 |
| S123 | 3 | 725/14.ccls. and @ad<"19980512" and (record\$3 with (menu or gui)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:21 |

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|------|------|---|--|----|----|---------------------|
| S124 | 8 | 725/14.ccls. and @ad< "19980512" and (record\$3 with (interface)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:24 |
| S125 | 24 | 725/14.ccls. and @ad< "19980512" and (intermediate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:26 |
| S126 | 0 | 725/14.ccls. and @ad< "19980512" and (intermediate near3 collector) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:24 |
| S127 | 0 | 725/14.ccls. and @ad< "19980512" and (intermediate near3 collect \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:26 |
| S128 | 0 | 725/14.ccls. and @ad< "19980512" and (intermediat\$3 near3 collect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:26 |
| S129 | 1 | 725/14.ccls. and @ad< "19980512" and (intermediate near3 (node or server)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:27 |
| S130 | 0 | 725/14.ccls. and @ad< "19980512" and ((mid or middle) near3 (node or server)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:27 |
| S131 | 0 | 725/14.ccls. and @ad< "19980512" and ((mid or middle) near3 (collect\$4 or node or server)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 13:27 |
| S132 | 2606 | (fix\$2 with main with channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 14:59 |
| S133 | 4800 | ((fix\$2 or lock\$3) with (main or physical) with channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 15:00 |

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|------|-----|---|--|----|-----|---------------------|
| S134 | 2 | ("6031577").PN. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/07 08:54 |
| S135 | 142 | "725"/\$.ccls. and @ad< "19980512" and (software near3 download \$3) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 10:38 |
| S136 | 0 | "725"/\$.ccls. and @ad< "19980512" and ((software near3 download \$3) with (new adj feature)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 10:38 |
| S137 | 0 | "725"/\$.ccls. and @ad< "19980512" and ((software near3 download \$3) with (new near2 feature)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 10:39 |
| S138 | 29 | "725"/\$.ccls. and @ad< "19980512" and ((software near3 download \$3) with (new)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 10:39 |
| S139 | 0 | "725"/\$.ccls. and @ad< "19980512" and ((software near3 download \$3) with (new) with feature) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 10:39 |
| S140 | 2 | "725"/\$.ccls. and @ad< "19980512" and ((software near3 download \$3) with feature) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 11:38 |
| S141 | 39 | "725"/\$.ccls. and @ad< "19980512" and (stor \$3 with url) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 11:39 |
| S142 | 0 | "725"/\$.ccls. and @ad< "19980512" and (stor \$3 with url with PID) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 11:39 |
| S143 | 7 | "725"/\$.ccls. and @ad< "19980512" and (stor \$3 with url with identif\$5) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 11:40 |

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|------|----|---|--|----|----|------------------|
| S144 | 10 | "725"/\$.ccls. and @ad< "19980512" and (stor\$3 with url with program) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 14:39 |
| S145 | 5 | "725"/\$.ccls. and @ad< "19980512" and ((stor\$3 near2 url) with program) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 11:40 |
| S146 | 61 | (atsc or digital) and ((pid or (program adj (identifier or id or identification))) with (record\$3 or (store or storing or stored)) with (timestamp or (time adj stamp))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 09:02 |
| S147 | 9 | (atsc or digital) and ((pid or (program adj (identifier or id or identification))) with (record\$3 or (store or storing or stored)) with (timestamp or (time adj stamp))) and @ad< "19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 09:03 |
| S148 | 0 | (atsc or digital) and ((pid or (program adj (identifier or id or identification))) with (record\$3 or (store or storing or stored)) with (timestamp or (time adj stamp))) and @ad< "19980512" and 725/9,14,20.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 09:04 |
| S149 | 0 | (atsc or digital) and ((pid or (program adj (identifier or id or identification))) with (timestamp or (time adj stamp))) and @ad< "19980512" and 725/9,14,20.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 09:04 |
| S150 | 0 | (atsc or digital) and ((pid or (program adj (identifier or id or identification))) same (timestamp or (time adj stamp))) and @ad< "19980512" and 725/9,14,20.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 09:05 |

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|------|------|--|--|----|-----|------------------|
| S151 | 0 | (atsc or digital) and ((pid or (program adj (identifier or id or identification))) same (timestamp or (time adj stamp))) and @ad<"19980512" and 725/9-21.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 09:06 |
| S152 | 1 | (atsc) and (pid or (program adj (identifier or id or identification))) and (timestamp or (time adj stamp)) and @ad<"19980512" and 725/9-21.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 09:07 |
| S153 | 1099 | (725/9-21).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/25 08:41 |
| S154 | 0 | S153 and (((internet adj service adj provider) or isp) same (data near3 collection)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/25 08:41 |
| S155 | 268 | "725"/9-21.ccls. and @ad<"19980512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 14:40 |
| S156 | 6 | "725"/9-21.ccls. and @ad<"19980512" and hdtv | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 14:43 |
| S157 | 4 | "725"/9-21.ccls. and @ad<"19980512" and (sub adj channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 14:49 |
| S158 | 10 | "725"/9-21.ccls. and @ad<"19980512" and (((sub or minor) adj channel) or hdtv) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 16:24 |
| S159 | 1 | "725"/9-21.ccls. and @ad<"19980512" and (external same ("1394" or firewire or (fire adj wire) or ilink)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 16:27 |

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|------|----|--|--|----|----|------------------|
| S160 | 3 | "725"/9-21.ccls. and @ad<"19980512" and (("1394" or firewire or (fire adj wire) or ilink)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 16:29 |
| S161 | 0 | "725"/\$.ccls. and @ad<"19980512" and (("1394" or firewire or (fire adj wire) or ilink) with external with (history or usage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 16:28 |
| S162 | 0 | "725"/\$.ccls. and @ad<"19980512" and (("1394" or firewire or (fire adj wire) or ilink) with (history or usage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 16:28 |
| S163 | 0 | "725"/\$.ccls. and @ad<"19980512" and (("1394" or firewire or (fire adj wire) or ilink) same (history or usage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 16:28 |
| S164 | 13 | "725"/\$.ccls. and @ad<"19980512" and (("1394" or firewire or (fire adj wire) or ilink) same (external)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 16:29 |
| S165 | 19 | "725"/9-21.ccls. and @ad<"19980512" and (external with (cable or connection)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/29 16:30 |
| S166 | 2 | "6031557".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 09:55 |
| S167 | 2 | "6031577".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 09:55 |

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